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PTO/SB/05 (11-00)
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 31223-71413

First Inventor William J. Gauthier

Title Method for the Preparation of Metallocene Catalyst

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express	Mail Label No. E	L 465 44	6 03	6 US	
	ATION ELEMENTS	ADD	ORESS TO: Box	Patent A	pplicat		
See MPEP chapter 600 con  1. X Fee Transmittal F (Submit an original and a See 37 CFR 1.27)  3. X Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to so or a computer - Background of - Brief Summary - Brief Descriptic - Detailed Description - D	a. [ b.	Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS					
- Claim(s) - Abstract of the Disclosure			10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
5. Oath or Declaration  a. Newly exect Copy from a (for continua)  i. DELET Signed stanamed in 1.63(d)(2)	Drawing(s) (35 U.S.C. 113) [ Total Sheets ] 11. English Translation Document (if applicable)  Oath or Declaration [ Total Pages ] 12. Information Disclosure Statement (IDS)/PTO-1449 Citations  a. Newly executed (original or copy) 13. Preliminary Amendment  Copy from a prior application (37 CFR 1.63 (d)) 15. Return Receipt Postcard (MPER 503)				Copies of IDS Citations  503)  nt(s) 5 U.S.C. 122		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-In-part(CIP) Of prior application No.:  Prior application information: Examiner Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
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Name	Jim D. Wheelington, ATOFINA	Petroche	micals Inc / Leas	1 Dant			
	P.O. Box 674412	CHUCHE	meais, me. / Lega	. 17chr			
Address							
City	Houston	State	TX	Zip (	Code	77267-4412	
Country		phone	281/227-5368	Fa	X	281/227-5383	
Name (Print/Type)	William D. Jackson	Real	stration No. (Attorne	v/Agent)	20.0		
Signature	William D. Jackson Mogranger No. (Amorr			Date		113/2001	
	MIL MALECTLY MA			Date	<u> </u>		

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 

(\$)962.00

Complete if Known						
Application Number						
Filing Date						
First Named Inventor	William J. Gauthier					
Examiner Name						
Group Art Unit						
Attorney Docket No.	31223-71413					

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Small				
Account Number 12-1781	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid			
Deposit	Code (\$) Code (\$)				
Account Name Locke Liddell & Sapp LLP	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. XX Payment Enclosed: X Check Credit card Money Order Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
5545 (4) 5545 (4)	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee 710.00	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filling fee	121 270 221 135 Request for oral hearing				
(m) 710 001	138 1,510 138 1,510 Petition to Institute a public use proceeding				
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility Issue fee (or reissue)				
Total Claims 34 -20** = 14 × 18 = 252   Independent 3 - 3** = 14 × 18   18   18   18   18   18   18   18	143 440 243 220 Design issue fee				
	144 600 244 300 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
Lange Entity Court Fatter	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over criginal patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$)252.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filling Fee Pald SUBTOTAL (3)	<u></u>			

SUBMITTED BY				Complete (if epplicable)		
Name (Print/Type)	William D. Jackson	Registration No. 20,846	Telephone	214/740-8000		
Signature	Wellan 1/2	harden	Date	2/13/2001		

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: William J. Gauthier, Margarito Lopez, and Donald Gordon Campbell Jr.

For: Method for the Preparation of Metallocene Catalysts

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" Label Number EL 465 446 036 US

Date of Deposit: February 13, 2001

I hereby state that the following attached papers and fees

- 1. Utility Patent Application Transmittal;
- 2. Fee Transmittal for FY 2001 with attached check in the amount of \$962.00;
- 3. Patent Application with specification, 52 claims, and an abstract; and
- 4. Postcard acknowledgement.

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Clare Jackson

Signature of person mailing papers and fees